

FORM PTO-1390  
(REV. 10-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

Polyganics-1 (P22294US00)

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

09/701622

INTERNATIONAL APPLICATION NO.  
PCT/NL99/00352INTERNATIONAL FILING DATE  
04 June 1999PRIORITY DATE CLAIMED  
05 June 1998

TITLE OF INVENTION BIOMEDICAL POLYURETHANE, ITS PREPARATION AND USE


APPLICANT(S) FOR DO/EO/US SPANNS, Tonraad Jan; DE GROOT, Jacqueline Hermina;  
DEKENS, Folkert Gerhardus; PENNINGS, Albert Johan

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).
4. ☒ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 16 below concern document(s) or information included:**

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information: postcard receipt, Application Data Sheet, cover letter (2 pps.), Notification of Transmittal of the International Preliminary Examination Report (1 pp.) and International Preliminary Examination Report with one amended page (8 pps.) and copy of International Publication Number WO 99/64491 including one (1) drawing sheet

U.S. APPLICATION NO. (if known) (37 CFR 1.51) <b>09/701622</b>		INTERNATIONAL APPLICATION NO. PCT/NL99/00352		ATTORNEY'S DOCKET NUMBER Polyganics-1 (P22294US)	
17. <input checked="" type="checkbox"/> The following fees are submitted: <b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1000.00</b> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$860.00</b> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$710.00</b> International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$690.00</b> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b> <div style="text-align: right;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></div>				<b>CALCULATIONS</b> <small>DO NOT USE ONLY</small> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				<div style="border: 1px solid black; padding: 2px;">\$ 860.00</div> <div style="border: 1px solid black; padding: 2px;">\$ 00.00</div>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	27 - 20 =	0	X \$18.00	\$ 00.00	
Independent claims	6 - 3 =	3	X \$80.00	\$ 240.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			0 + \$270.00	\$ 00.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1,100.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 550.00	
<b>SUBTOTAL =</b>				\$ 550.00	
Processing fee of <b>\$130.00</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 00.00	
<b>TOTAL NATIONAL FEE =</b>				\$ 550.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property				\$ 00.00	
<b>TOTAL FEES ENCLOSED =</b>				\$ 550.00	
				Amount to be refunded:	\$
				charged:	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>550.00</u> to cover the above fees is enclosed.  b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.  c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-3083</u> . A duplicate copy of this sheet is enclosed.					
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>					
SEND ALL CORRESPONDENCE TO: MICHAELSON & WALLACE Parkway 109 Office Center 328 Newman Springs Road P.O. Box 8489 Red Bank, NJ 07701				<div style="text-align: center;">           SIGNATURE          Peter L. MICHAELSON          NAME          30,090          REGISTRATION NUMBER          Customer No. 007265       </div>	

09/701622  
523 Rec'd PST/PTC 01 DEC 2000  
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**Atty. Doc. Polyganics-1 (P22294US)**

01 December 2000

COMMISSIONER FOR PATENTS

**Box PCT**

Washington, D.C. 20231

S I R:

Enclosed herewith for filing is a request to begin national entry in the U.S. PTO of the following international patent application:

Inventors: **SPAANS, Coenraad Jan;  
DE GROOT, Jacqueline Hermina;  
DEKENS, Folkert Gerhardus;  
PENNINGS, Albert Johan**

International Application No.: **PCT/NL99/00352**

International Filing Date: **04 June 1999**

Priority Claimed: **05 June 1998**

Atty. Doc.: **Polyganics-1 (P22294US00)**

Title: **BIOMEDICAL POLYURETHANE, ITS PREPARATION AND USE**

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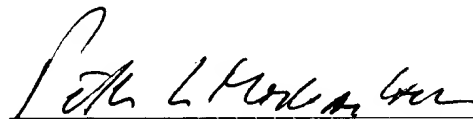
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Respectfully submitted,

MICHAELSON & WALLACE



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**\*\*\*EXPRESS MAIL CERTIFICATION\*\*\***

"Express Mail" mailing label number: **EL632363802US**

Date of deposit: **01 December 2000**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, **Box PCT**, Washington, D.C. 20231.

  
\_\_\_\_\_  
Signature of person making certification

Peter L. MICHAELSON  
\_\_\_\_\_  
Name of person making certification

(POLYGANICS1PCTLTR/88:ca)

**\*\*\*EXPRESS MAIL CERTIFICATE APPEARS ON LAST PAGE\*\*\***